## SUBSTITUTE FOR FORM PTO-1449 ATTY, DOCKET NO. SERIAL NO. U.S. Department of Commerce Patent and Trademark Office 009289-06159 10/579,745 INFORMATION DISCLOSURE APPLICANT Yutaka MURAKAMI, et al. STATEMENT BY APPLICANT FILING DATE GROUP (Use several sheets if necessary) 2611 June 13, 2006 **U.S. PATENT DOCUMENTS EXAMIN** DISCUSSED AND CITED IN SPEC? DOCUMENT NUMBER DATE CORRESPONDENT NAME (insert page and line number where cited) INITIAL **FOREIGN PATENT DOCUMENTS** DOCUMENT NUMBER DATE COUNTRY CORRESPONDENT TRANSLATION? DISCUSSED AND CITED IN SPEC? (insert page and line number where cited) 03/047118 6/2003 WO 2003-283441 10/2003 JP **Partial** 2003-078480 3/2003 JP **Partial** OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) DISCUSSED AND CITED IN SPEC? Office Action dated December 15, 2009, in a corresponding Japanese Patent Application. Office Action dated January 5, 2010, in a corresponding Japanese Patent Application. S. Hori, et al. "A New Branch Metric Generation Method for Soft-Decision Viterbi Decoding in Coded OFDM-SDM Systems Employing MLD over Frequency Selective MIMO Channels," IEICE Transactions of Fundamentals Vol. E85-A, No. 7, July 2002, pages 1675-1684. H. Kimura, et al. "On performance of FEC in E-SDM," Technical Report of IEICE Vol. 102, No. 678, February 2003, pages 1-6, with English translation of referenced portion. H. Zheng, et al. "Multiple ARQ Processes for MIMO Systems," The 13<sup>th</sup> IEEE International Symposium on Personal, Indoor and Mobile Radio Communications, Vol. 3, September 2002, pages 1023-1026.

EXAMINER: Initial if citation is considered, draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.